78-043 HALFWAY HILL QUADRANGLE UNITED STATES 11 OF 31 WYOMING-CARBON CO. DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY SE/4 SADDLEBACK HILLS 15' QUADRANGLE 106°22′30″ 41°52′30″ (COMO EAST) 106°15′ 41°52′30″ R. 80 W. R. 79 W. 17'30" **EXPLANATION** 14 13 18 17 16 15 14 ISOPACHS-Showing thickness of coal bed, in feet. Dashed where inferred.
Isopach interval 5 feet. 0 29 DRILL HOLE—Showing thickness of coal bed, in feet. Drill holes which do not intersect the coal bed or from which a coal bed thickness could not be determined are not 23 23 22 19 21 24 20 10.2 1/1.3 TRACE OF COAL BED OUTCROP-Showing name of coal bed. Dashed where inferred. Showing thickness of coal, in feet, or ratio of coal thickness to inter-burden, in feet, measured at triangle. To convert feet to meters, multiply feet by 0.3048. OPEN FILE REPORT This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomencla-26 26 25 30 ture. 27 28 29 35 34 36 31 35 32 33 50'-T. 22 N. T. 22 N. T. 21 N. T. 21 N. 2 11 12 10 11 47'30" 10.2+/1.3 15 13 23 23 22 20 28 26 27 32 34 Base map from U.S. Geological Survey, 1971 Compiled in 1977 by Texas Instruments Incorporated SCALE 1:24 000 4000 5000 6000 7000 FEET PLATE 10 WYOMING ISOPACH MAP UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION OF THE JOHNSON COAL BED

OPEN FILE REPORT

COAL RESOURCE OCCURRENCE MAP OF THE HALFWAY HILL QUADRANGLE,
CARBON COUNTY, WYOMING
BY

BY
TEXAS INSTRUMENTS INCORPORATED
1978